

PRO238MKII Vocal Microphone





The Superlux PRO-238MKII is a large diaphragm condenser vocal microphone featuring a 1-inch gold plated, 3µm thin film diaphragm that produces a warm, even sound and has a frequency response that extends from 20 Hz–20,000 Hz.

The PRO238MKII has a hidden switch that engages a 100 Hz / 12 dB per octave low cut filter when needed. With a SPL of 136 dB and a noise floor of only 16 dB SPL A-weighted it delivers a solid 120 dB of dynamic range. The microphone's modular design makes it a snap to remove and restore the capsule while also contributing to lower handling noise.

The Superlux PRO238MKII delivers studio-grade performance that is ideal for live performance. The PRO238MKII ships with a foam windshield, a microphone clip and a 5/8-inch to 3/8-inch mounting adapter. A shock mount adapter and a phantom power supply are optionally available.

SPECIFICATIONS

Element	Condenser; 1" dia. 3 µm gold plated diaphragm
Polar Pattern	Cardioid
Frequency Response	20-20,000 Hz
Sensitivity	-40 dB/V (10 mV/Pa) at 1000 Hz ± 3dB
Impedance	200 Ohms
Max SPL	136 dB at 1000 Hz (THD ≤ 1% 1kHz)
Equivalent Noise	16 dB (A-weighted)
Signal-to-Noise	78 dB
Low Frequency Roll-Off	100 Hz (12 dB/OCT)
Dynamic Range	120 dB (1000 ohm load)
Power Supply	9-52 VDC Phantom power required
Connector	Integral 3 pin male XLR
Weight	13.78 ounces









